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DOCKET NO.: ISIS-2710 PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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DEC 0 5 2002

TECH CENTER 1600/2900

In Re Application of:

Achim H. Krotz, et al.

Serial No.: 09/032,972

Filing Date: February 26, 1998

Group Art Unit: 1623

Confirmation No.: 1518

Examiner: Lawrence E. Crane

For: Methods For Synthesis Of Oligonucleotides

DATE OF DEPOSIT: November 25, 2002

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, DC 20231.

TYPED NAME: John A. Harrelson, Jr. REGISTRATION NO.: 42,637

Box NON-FEE AF

Assistant Commissioner for Patents Washington DC 20231

Sir:

REPLY TRANSMITTAL LETTER

	Transmitted herewith for filing in the above-identified patent application is:
	A Preliminary Amendment.
\boxtimes	An Amendment Responsive to the Office Action Dated July 30, 2002.
	An Amendment Supplemental to the Paper filed .
	Other: .
	Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.

DOC	KET N	O.: ISIS-2710		- 2 -		F	PATENT	
	Applicant(s) by its/their undersigned attorney, claims small entity status under CFR § 1.27 as:						under 37	
		an Independent	Inventor					
		a Small Busine	ss Concern					
		a Nonprofit Org	ganization					
\boxtimes	This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.							
	Loss of Entitlement Enclosed							
	Substitute Pages of the Specification are enclosed.							
	An Abstract is enclosed.							
		Sheets of Propo	sed Corrected	Drawings a	are enclosed.			
	A Certified Copy of each of the following applications: is enclosed.							
\boxtimes	An Associate Power of Attorney is enclosed.							
	Information Disclosure Statement.							
		Attached Form	1449.					
	A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.							
	Appended Material as follows:							
	Other Material as follows:							

DOCKET NO.: ISIS-2710

FEE CALCULATION

No Additional Fee is Due.

				SMALL ENTITY		NOT SMAI	L ENTITY
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	42	42 (20 MINIMUM)	0	\$9 EACH	\$	\$18 EACH	\$0
INDEP. CLAIMS	3	3 (3 MINIMUM)	0	\$42 EACH	\$	\$84 EACH	\$0
FIRST PRES	FIRST PRESENTATION OF MULTIPLE DEPENDENT ONE MONTH EXTENSION OF TIME TWO MONTH EXTENSION OF TIME				\$	\$280	\$0
ONE MO					\$	\$110	\$110.00
TWO MC					\$	\$400	\$0
☐ THREE MONTH EXTENSION OF TIME				\$460	\$	\$920	\$0
☐ FOUR MONTH EXTENSION OF TIME				\$720	\$	\$1440	\$0
☐ FIVE MONTH EXTENSION OF TIME				\$980	\$	\$1960	\$0
LESS ANY EXTENSION FEE ALREADY PAID				minus	(\$)	minus	(\$0)
☐ TERMINAL DISCLAIMER				\$55	\$	\$110	\$0
☐ OTHER FEE OR SURCHARGE AS FOLLOWS:							0
TOTAL FEE DUE					\$		\$110.00

			ł					
		TOTAL FEE DUE		\$		\$110.0		
	A check is enclosed in the foregoing amount due. Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4) to extend the time for response to the Office Action of July 30, 2002 to and through November 30, 2002 comprising an extension of the shortened statutory period of one (1) month(s).							
\boxtimes	appropany fuite further	The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.						
\boxtimes	The Commissioner is authorized to charge payment of the following fees and to refund any overpayment associated with this communication or during the pendency of this application to Deposit Account 23-3050. This sheet is provided in duplicate.							
		The foregoing amount due for filing t	this paper.					
	\boxtimes	Any additional filing fees required, in claims under 37 CFR § 1.16.	ncluding f	ees for the p	oresentation o	of extra		

Any additional patent application processing fees under 37 CFR § 1.17 or 1.20(d).

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the U.S. Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: November 25, 2002

John A. Harrelson, Jr. Registration No. 42,637

ohn a Harrelon,

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Examiner: L. Crane

Serial No.: 09/032,972

Methods for Synthesis of Oligonucleotides For:

> I, John A. Harrelson, Jr., Registration No. 42,637 certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

On November 25, 2001

Assistant Commissioner for Patents Washington, D.C. 20231

AMENDMENT AND RESPONSE

In response to the Office action mailed July 30, 2002, Applicants respectfully request that the following amendments be entered, without prejudice.